Author index to volume 93

Aaron, C., see M. Maurer 93 (1991) 15
Aeschlimann, M., see M.R. Scheinfein 93 (1991) 109
Aeschlimann, M., see F. Meier 93 (1991) 523
Alameda, J.M., see G.T. Pérez 93 (1991) 155
Alameda, J.M., see M.C. Contreras 93 (1991) 233
Alameda, J.M., F.H. Salas, D. Givord and J.M.B. Ndjaka, Direct observation of interlayer exchange coupling by MOKE in amorphous RE–TM sandwiches 93 (1991) 509
Alvarado, S.F., see C. Schoenenberger 93 (1991) 123
Aoyagi, K., see Y. Gondō 93 (1991) 43
Armstrong, N.R., see P.A. Lee 93 (1991) 159
Arrott, A.S., see B. Heinrich 93 (1991) 75
Arrott, A.S. and B. Heinrich, Phenomenology of anisotropy in the ferromagnetism of ultrathin films (*Invited paper*) 93 (1991) 571
Averous, M., see B.A. Lombos 93 (1991) 391

Baberschke, K., see M. Farle 93 (1991) 215
Baberschke, K., see Y. Li 93 (1991) 345
Bader, S.D., see C. Liu 93 (1991) 307
Badia, F., G. Fratucello, B. Martínez, D. Fiorani, A. Labarta and J. Tejada, Magnetic properties of Fe/Cu multilayers 93 (1991) 425
Badia, F., C. Ferrater, B. Martínez, A. Lousa and J. Tejada, Magnetic phase diagram of Fe–Y multilayers 93 (1991) 429
Barbier, A., see C. Boeglin 93 (1991) 31
Barnas, J., see P. Grünberg 93 (1991) 58
Barthélémy, A., see F. Petroff 93 (1991) 95
Barthélémy, A., see D.H. Mosca 93 (1991) 480
Batas, K., see N.K. Flevaris 93 (1991) 39
Bateson, R.D., see J.A.C. Bland 93 (1991) 331
Bateson, R.D., see J.A.C. Bland 93 (1991) 513
Baudelet, F., see M. Maurer 93 (1991) 15
Baudelet, F., see R. Clarke 93 (1991) 53
Baudelet, F., E. Dartyge, G. Krill, J.P. Kappler, C. Brouder, M. Piecuch and A. Fontaine, Magnetic properties of neodymium atoms in Nd–Fe multilayers studied by magnetic X-ray dichroism 93 (1991) 539
Bauer, Ph., see K. Cherifi 93 (1991) 609
Baumgart, P., B. Hillebrands and G. Güntherodt, In-situ determination of Magnetic anisotropies of thin epitaxial Fe(110) and Co(0001) films on W(110) using Brillouin light scattering 93 (1991) 225
Bayreuther, G., see P. Bruno 93 (1991) 605
Beatrice, C., F. Vinai, G. Sberveglieri, S. Groppelli, E. Bonetti and S. Enzo, Magnetic and structural properties of Fe/Al multilayered films deposited by thermal evaporation 93 (1991) 147
Beaurepaire, E., see F. Scheurer 93 (1991) 150
Beauvillain, P., see C. Chappert 93 (1991) 319
Beauvillain, P., see P. Bruno 93 (1991) 605
Becker, E., see R. Kordecki 93 (1991) 281
Bennett, W.R., see C.H. Lee 93 (1991) 592
Berghaus, A., see M. Farle 93 (1991) 215
Bienert, J.A.M., see H.A.M. de Gronckel 93 (1991) 457
Bland, J.A.C., R.D. Bateson, A.D. Johnson, B. Heinrich, Z. Celinski and H.J. Lauter, Magnetic properties of ultrathin bcc Fe(001) films grown epitaxially on Ag(001) substrates 93 (1991) 331
Bland, J.A.C., A.D. Johnson, H.J. Lauter, R.D. Bateson, S.J. Blundell, C. Shackleton and J. Penfold, Spin-polarised neutron reflection studies of epitaxial films (*Invited paper*) 93 (1991) 513
Bloemen, P.J.H., W.J.M. de Jonge and F.J.A. den Broeder, The temperature dependence of the magnetization of magnetic multilayers 93 (1991) 105
Bloemen, P.J.H., see F.J.A. den Broeder 93 (1991) 562
Blundell, S.J., see J.A.C. Bland 93 (1991) 513
Bobo, J.-F., P. Delcroix, J.-C. Ousset, M.-F. Ravet and M. Piecuch, Magnetic properties of sputtered Fe/Al multilayers 93 (1991) 452
Boeglin, C., A. Barbier, F. Scheurer, B. Carrière and J.P. Deville, Evidence of epitaxial cobalt on platinum (100) surfaces 93 (1991) 31
Boeglin, C., see F. Scheurer 93 (1991) 150
Boher, P., see F. Pierre 93 (1991) 131
Bolmont, D., see C. Krembel 93 (1991) 529
Bonetti, E., see C. Beatrice 93 (1991) 147
Boultadakis, S., see S. Logothetidis 93 (1991) 444
Brand, R.A., see B. Scholz 93 (1991) 499
Brändle, H., see D. Weller 93 (1991) 183
Brändle, H., J. Schoenes, P. Wachter, F. Hulliger and W. Reim, Large room-temperature magneto-optical Kerr effect in $CuCr_2Se_{4-x}Br_x$ ($x = 0$ and 0.3) 93 (1991) 207
Brändle, H., see W. Reim 93 (1991) 220
Brouder, C., see F. Baudelet 93 (1991) 539
Bruno, P., see C. Chappert 93 (1991) 319
Bruno, P., G. Bayreuther, P. Beauvillain, C. Chappert, G. Lugert, D. Renard, J.P. Renard and J. Seiden, Magnetic hysteresis of cobalt ultrathin films with perpendicular anisotropy 93 (1991) 605

Bruson, A., see C. Dufour 93 (1991) 545
Bruson, A., see K. Cherifi 93 (1991) 609

Cabanel, R., see D.H. Mosca 93 (1991) 480
Carrière, B., see C. Boeglin 93 (1991) 31
Carrière, B., see F. Scheurer 93 (1991) 150
Cebollada, A., see J.J. De Miguel 93 (1991) 1
Cebollada, A., see J.L. Martínez 93 (1991) 89
Celinski, Z., see B. Heinrich 93 (1991) 75
Celinski, Z., see W.B. Muir 93 (1991) 229
Celinski, Z., see J.A.C. Bland 93 (1991) 331
Celotta, R.J., see M.R. Scheinfein 93 (1991) 109
Chang, L.L., see S. von Molnár 93 (1991) 356
Chappert, C., P. Beauvillain, P. Bruno, J.P. Chauyineau, M. Galtier, K. Le Dang, C. Marlière, R. Mégy, D. Renard, J.P. Renard, J. Seiden, F. Trigui, P. Veillet and E. Vélu, Magnetization, coercive forces and magnetoresistance in simple and double Co films with perpendicular magnetization (*Invited paper*) 93 (1991) 319
Chappert, C., see P. Bruno 93 (1991) 605
Chauyineau, J.P., see C. Chappert 93 (1991) 319
Cherifi, K., C. Dufour, M. Piecuch, A. Bruson, Ph. Bauer, G. Marchal and Ph. Mangin, Interface and magnetic anisotropy in Tb/Fe multilayers 93 (1991) 609
Chien, C.J., R.F.C. Farrow, C.H. Lee, C.J. Lin and E.E. Marinero, High-resolution transmission electron microscopy studies of seeded epitaxial Co/Pt superlattices 93 (1991) 47
Chien, C.J., see C.J. Lin 93 (1991) 194
Chien, C.J., see C.H. Lee 93 (1991) 592
Clarke, R., F.J. Lamelas, H.D. Hui, F. Baudelet, E. Dartyge and A. Fontaine, X-ray scattering and absorption studies of epitaxial strains in Co–Au superlattices 93 (1991) 53
Cochran, J.F., see B. Heinrich 93 (1991) 75
Cochran, J.F., see W.B. Muir 93 (1991) 229
Colino, J., see M.C. Contreras 93 (1991) 233
Colombo, E., O. Donzelli, G.B. Fratucello and F. Ronconi, The Ni–γ-Fe interface: hyperfine magnetic field and magnetic anisotropy 93 (1991) 597
Contreras, M.C., J. Colino, J.M. Alameda, A.R. Lagunas, M. Rodriguez, M. Fernandez and A. Lienard, The effects of oxidation on the magneto-optical properties in amorphous Ni_xY_{1-x} and Co_xY_{1-x} films 93 (1991) 233
Cosman, E.C., see S.T. Purcell 93 (1991) 25
Creuzet, G., see F. Petroff 93 (1991) 95

D'Albuquerque e Castro, J., D.M. Edwards, J. Mathon and R.B. Muniz, Exchange stiffness constant of two-dimensional Ni and Fe 93 (1991) 295
Dartyge, E., see R. Clarke 93 (1991) 53
Dartyge, E., see F. Baudelet 93 (1991) 539
De Andres, A., see M. Maurer 93 (1991) 15
De Gronckel, H.A.M., J.A.M. Bienert, F.J.A. den Broeder and W.J.M. de Jonge, Co/X multilayers, NMR study of microscopic structure and strain 93 (1991) 457
De Jonge, W.J.M., see P.J.H. Bloemen 93 (1991) 105
De Jonge, W.J.M., see H.A.M. de Gronckel 93 (1991) 457
De Miguel, J.J., A. Cebollada, J.M. Gallego, R. Miranda, C.M. Schneider, P. Schuster and J. Kirschner, Influence of the growth conditions on the magnetic properties of fcc cobalt films: from monolayers to superlattices (*Invited paper*) 93 (1991) 1
De Miguel, J.J., see J.L. Martínez 93 (1991) 89
De Santis, M., see M. Maurer 93 (1991) 15
De Wit, H.J., see F. Pierre 93 (1991) 131
De Wit, H.J., see M. Rivoire 93 (1991) 489
Dekoster, J., see M. Maurer 93 (1991) 15
Delcroix, P., see J.-F. Bobo 93 (1991) 452
Demangeat, C., see A. Mokrani 93 (1991) 299
Den Broeder, F.J.A., see P.J.H. Bloemen 93 (1991) 105
Den Broeder, F.J.A., see H.A.M. de Gronckel 93 (1991) 457
Den Broeder, F.J.A., W. Hoving and P.J.H. Bloemen, Magnetic anisotropy of multilayers (*Invited paper*) 93 (1991) 562
Deville, J.P., see C. Boeglin 93 (1991) 31
Deville, J.P., see F. Scheurer 93 (1991) 150
Dhez, P., see J.C. Malaurent 93 (1991) 164
Dieny, B., see M. Maurer 93 (1991) 15
Dieny, B., V.S. Speriosu, B.A. Gurney, S.S.P. Parkin, D.R. Wilhoit, K.P. Roche, S. Metin, D.T. Peterson and S. Nadimi, Spin-valve effect in soft ferromagnetic sandwiches 93 (1991) 101
Dieny, B., D. Givord and J.M.B. Ndjaka, Original magnetization processes in the artificial ferrimagnet Y–Co/Gd–Co/Y–Co 93 (1991) 503
Ding, X.L., see J. Voigt 93 (1991) 341
Dingley, D.J., see N.M. Jennett 93 (1991) 472
Dinhut, J.F. and J.P. Eymery, Spin orientation in Fe and Fe–Co thin films 93 (1991) 252
Dirne, F.W.A., see F. Pierre 93 (1991) 131
Dirne, F.W.A., see M. Rivoire 93 (1991) 489
Do, H.V., see C.J. Lin 93 (1991) 194
Dohnomae, H., see T. Shinjo 93 (1991) 35
Dohnomae, H., T. Shinjo and M. Motokawa, Analysis of magnetization process in Fe/GdFe multilayers 93 (1991) 477
Doi, K., see M. Doyama 93 (1991) 374
Donzelli, O., see E. Colombo 93 (1991) 597
Doyama, M., M. Matsui, H. Matsuoka, S. Mitani and K. Doi, Preparation and physical properties of fcc-iron and copper multilayers 93 (1991) 374

Dreysse, H., see A. Mokrani 93 (1991) 299
Dufour, C., A. Bruson, G. Marchal, B. George and Ph. Mangin, Structural and magnetic profiles in Fe/Si multilayers 93 (1991) 545
Dufour, C., see K. Cherifi 93 (1991) 609
Dumpich, G., see R. Kordecki 93 (1991) 281
Dupas, C., see F. Trigui 93 (1991) 421
Duval, H., see J.C. Malaurent 93 (1991) 164

Ebert, H., S. Ruegg, G. Schütz, R. Wienke and W.B. Zeper, Magnetic properties of Co/Pt-multilayers 93 (1991) 601
Edwards, D.M. and J. Mathon, Oscillations in exchange coupling across a nonmagnetic metallic layer 93 (1991) 85
Edwards, D.M., see J. d'Albuquerque e Castro 93 (1991) 295
Ellerbrock, E.D., see W.A.A. Macedo 93 (1991) 552
England, C.D., see B. Hillebrands 93 (1991) 211
Enzo, S., see C. Beatrice 93 (1991) 147
Etienne, P., see F. Petroff 93 (1991) 95
Eymery, J.P. and G. Laplanche, Structural and magnetic study of bcc 304 stainless steel thin films elaborated by ion sputtering 93 (1991) 179
Eymery, J.P., see J.F. Dinhut 93 (1991) 252

Fairbairn, W.M. and S.Y. Yip, RKKY-induced electron spin densities in magnetically ordered superlattices 93 (1991) 407
Falco, C.M., see B. Hillebrands 93 (1991) 211
Farle, M., A. Berghaus, Y. Li and K. Baberschke, Hard axis magnetization of ultrathin Ni(111)/W(110) in UHV a new set-up for SMOKE 93 (1991) 215
Farle, M., see Y. Li 93 (1991) 345
Farrow, R.F.C., see C.J. Chien 93 (1991) 47
Farrow, R.F.C., see C.J. Lin 93 (1991) 194
Farrow, R.F.C., see C.H. Lee 93 (1991) 592
Fau, C., see B.A. Lombos 93 (1991) 391
Fernandez, M., see M.C. Contreras 93 (1991) 233
Ferrater, C., see F. Badia 93 (1991) 429
Ferrer, S., see J.L. Martínez 93 (1991) 89
Fert, A., see F. Petroff 93 (1991) 95
Fert, A., see D.H. Mosca 93 (1991) 480
Fessant, A., J. Gieraltowski, J. Loaëc and H. Le Gall, Frequency spectra of the complex permeability of thin magnetic films 93 (1991) 242
Fessant, A., see A. Rakii 93 (1991) 247
Fillion, G., see J.L. Martínez 93 (1991) 89
Fink, R., see J. Voigt 93 (1991) 341
Fiorani, D., see F. Badia 93 (1991) 425
Fishman, F., see D. Schwenk 93 (1991) 80
Flevaris, N.K., Th. Karakostas, J. Stoemenos and K. Batas, Growth modes and structural characterization in magnetic multilayers 93 (1991) 39
Flevaris, N.K. and R. Krishnan, Structural and FMR studies in Pd–Ni multilayers 93 (1991) 439
Flevaris, N.K., see S. Logothetidis 93 (1991) 444
Fontaine, A., see M. Maurer 93 (1991) 15
Fontaine, A., see R. Clarke 93 (1991) 53
Fontaine, A., see F. Baudelet 93 (1991) 539
Forkl, A., M. Hirscher, T. Mizoguchi, H. Kronmüller and H.-U. Habermeier, Magnetic properties of FeTb amorphous thin films 93 (1991) 261
Fratucello, G., see F. Badia 93 (1991) 425
Fratucello, G.B., see E. Colombo 93 (1991) 597
Freitas, P.P., M. From, L.V. Melo and T.S. Plaskett, Magnetoresistance enhancement in Gd–Y bilayers 93 (1991) 485
From, M., see P.P. Freitas 93 (1991) 485
Fry, J.L., see Y. Wang 93 (1991) 395
Fuchs, D., see S. Logothetidis 93 (1991) 444
Fuertes, J.F., see G.T. Pérez 93 (1991) 155
Fujimori, H., see Y. Obi 93 (1991) 587
Fukatsu, S., see H. Takahashi 93 (1991) 469
Fuß, J.A., see P. Grünberg 93 (1991) 58

Gallego, J.M., see J.J. De Miguel 93 (1991) 1
Gallego, J.M., see J.L. Martínez 93 (1991) 89
Galtier, M., see C. Chappert 93 (1991) 319
Gautier, F. and D. Stoeffler, Electronic structure, magnetism and growth of ultrathin films of transition metals 93 (1991) 10
Gautier, F., see D. Stoeffler 93 (1991) 386
Gavigan, J.P., see C. Lacroix 93 (1991) 413
Gay, J.G. and R. Richter, Spin–orbit induced orbital angular momentum in monolayers (*Invited paper*) 93 (1991) 315
George, B., see C. Dufour 93 (1991) 545
Gewinner, G., see C. Krembel 93 (1991) 529
Gieraltowski, J., see A. Fessant 93 (1991) 242
Gieraltowski, J., see A. Rakii 93 (1991) 247
Givord, D., see B. Dieny 93 (1991) 503
Givord, D., see J.M. Alameda 93 (1991) 509
Gondō, Y., K. Aoyagi, T. Ishi and H. Kogure and Y. Suezawa, Structure and magnetic properties of self-ion-implanted Fe and Ni films 93 (1991) 43
Gorman, G.L., see C.J. Lin 93 (1991) 194
Goto, K., see Y. Takeno 93 (1991) 237
Groppelli, S., see C. Beatrice 93 (1991) 147
Grünberg, P., J. Barnas, F. Saurenbach, J.A. Fuß, A. Wolf and M. Vohl, Layered magnetic structures: antiferromagnetic type interlayer coupling and magnetoresistance due to antiparallel alignment (*Invited paper*) 93 (1991) 58
Grünberg, P., see M. Vohl 93 (1991) 403
Guarisco, D., see F. Meier 93 (1991) 523
Güntherodt, G., see B. Hillebrands 93 (1991) 211
Güntherodt, G., see P. Baumgart 93 (1991) 225
Gupta, H.O., see R. Krishnan 93 (1991) 174
Gurney, B.A., see B. Dieny 93 (1991) 101

Gutierrez, C.J., Z.Q. Qiu, M.D. Wieczorek, H. Tang and J.C. Walker, The observation of a 3-D to 2-D crossover in the magnetism of epitaxial Fe(110)/Ag(111) multilayers 93 (1991) 326

Gutierrez, C.J., M.D. Wieczorek, Z.Q. Qiu, H. Tang and J.C. Walker, The Mössbauer properties of epitaxial Fe–bcc Ni multilayers 93 (1991) 369

Habermeier, H.-U., see A. Forkl 93 (1991) 261

Hadjoudj, S., S. Senoussi and I. Mirebeau, Study of domains in reentrants Fe–Zr by Lorentz transmission electron microscopy and neutron depolarisation measurements 93 (1991) 136

Hamzić, A., see F. Petroff 93 (1991) 95

Hanf, M.C., see C. Krembel 93 (1991) 529

Harzer, J.V., see B. Hillebrands 93 (1991) 211

Hasegawa, M., see K. Nakamura 93 (1991) 462

Hasegawa, M., see S. Tsunashima 93 (1991) 465

Heckmann, O., see F. Scheurer 93 (1991) 150

Heinrich, B., Z. Celinski, K. Myrtle, J.F. Cochran, A.S. Arrott and J. Kirschner, The growth of metastable bcc Cu(001) and lattice expanded Pd(001) and magnetic coupling in Fe/Cu/Fe and Fe/Pd/Fe trilayers 93 (1991) 75

Heinrich, B., see W.B. Muir 93 (1991) 229

Heinrich, B., see J.A.C. Bland 93 (1991) 331

Heinrich, B., see A.S. Arrott 93 (1991) 571

Hermsmeier, B.D., see C.H. Lee 93 (1991) 592

Hillebrands, B., J.V. Harzer, R.L. Stamps, G. Güntherodt, C.D. England and C.M. Falco, Evidence for collective exchange modes in Co/Pd multilayers observed by Brillouin light scattering 93 (1991) 211

Hillebrands, B., see P. Baumgart 93 (1991) 225

Hillebrands, B., see R.L. Stamps 93 (1991) 616

Hirscher, M., see A. Forkl 93 (1991) 261

Hosoito, N., see W. Kiauka 93 (1991) 494

Houdy, Ph., see F. Pierre 93 (1991) 131

Hoving, W., see S.T. Purcell 93 (1991) 25

Hoving, W., see F.J.A. den Broeder 93 (1991) 562

Hui, H.D., see R. Clarke 93 (1991) 53

Hulliger, F., see H. Brändle 93 (1991) 207

Hurdequint, H. and M. Malouche, FMR studies of Fe bilayers and multilayers $(Ag/Fe)_n$: evidence for a dynamic intermagnetic layer coupling 93 (1991) 276

Hurdequint, H., FMR studies of single Fe layers sandwiched by Ag 93 (1991) 336

Ihara, K., see H. Sakakima 93 (1991) 349

Il'Yashenko, E.I., I.N. Kondrat'yev and G.N. Selin, The domain structure and hysteresis of Ni–Fe rectangular film elements with low induced anisotropy 93 (1991) 143

Ishi, T., see Y. Gondō 93 (1991) 43

Jankowski, H., see L.J. Maksymowicz 93 (1991) 435

Jean, A., see B.A. Lombos 93 (1991) 391

Jennett, N.M. and D.J. Dingley, Structure and magnetism of Ni_n/Fe_n multilayers 93 (1991) 472

Johnson, A.D., see J.A.C. Bland 93 (1991) 331

Johnson, A.D., see J.A.C. Bland 93 (1991) 513

Kaabouchi, M., see R. Krishnan 93 (1991) 174

Kappler, J.P., see F. Baudelet 93 (1991) 539

Karakostas, Th., see N.K. Flevaris 93 (1991) 39

Kawano, Y., see Y. Obi 93 (1991) 587

Keune, W., see W. Kiauka 93 (1991) 494

Keune, W., see B. Scholz 93 (1991) 499

Keune, W., see W.A.A. Macedo 93 (1991) 552

Kiauka, W., W. Keune, T. Shinjo and N. Hosoito, Mössbauer investigation of the magnetic properties of amorphous FeZr-interface layers formed by solid state reaction 93 (1991) 494

Kirchner, P.D., see C.H. Lee 93 (1991) 592

Kirschbaum, U., see B. Scholz 93 (1991) 499

Kirschner, J., see J.J. De Miguel 93 (1991) 1

Kirschner, J., see B. Heinrich 93 (1991) 75

Klahn, S., see D. Raasch 93 (1991) 365

Knab, D. and C. Koenig, Ferrimagnetic ordering in Fe_3/Ru_n superlattices? 93 (1991) 398

Koenig, C., see D. Knab 93 (1991) 398

Kogure, H., see Y. Gondō 93 (1991) 43

Kondrat'yev, I.N., see E.I. Il'Yashenko 93 (1991) 143

Kordecki, R., R. Meckenstock, J. Pelzl, E. Becker, G. Dumpich and G. Suran, Spin wave resonance in FeNi multilayers 93 (1991) 281

Kosiński, R.A. and A. Sukiennicki, Chaotic motion of a domain wall with vertical Bloch lines 93 (1991) 128

Krausch, G., see J. Voigt 93 (1991) 341

Krembel, C., M.C. Hanf, J.C. Peruchetti, D. Bolmont and G. Gewinner, Growth of an ordered Cr monolayer on Ag(100): evidence of two-dimensional antiferromagnetism 93 (1991) 529

Krey, U., see J. Pirnay 93 (1991) 267

Krill, G., see F. Baudelet 93 (1991) 539

Krishnan, R., H.O. Gupta, C. Sella and M. Kaabouchi, Magnetic and structural studies in sputtered Ni/C, Co/C and Fe/C multilayers 93 (1991) 174

Krishnan, R., M. Naili, M. Tessier, B. Ramamurthy Acharya, S. Prasad and N. Venkataramani, Magnetic and FMR studies in amorphous $Co_{80}Nb_{10}Zr_{10}$ films 93 (1991) 257

Krishnan, R., see N.K. Flevaris 93 (1991) 439

Krishnan, R., see R. Żuberek 93 (1991) 449

Krompiewski, S., see J. Pirnay 93 (1991) 267

Kronmüller, H., see A. Forkl 93 (1991) 261

Labarta, A., see F. Badia 93 (1991) 425
Lacroix, C. and J.P. Gavigan, Interlayer coupling in magnetic multilayers: analogy to superexchange processes in insulators 93 (1991) 413
Lagunas, A.R., see M.C. Contreras 93 (1991) 233
Laloee, R., see D.H. Mosca 93 (1991) 480
Lambert, S.E., see C. Schoenenberger 93 (1991) 123
Lamelas, F.J., see R. Clarke 93 (1991) 53
Laplanche, G., see J.P. Eymery 93 (1991) 179
Lauter, H.J., see J.A.C. Bland 93 (1991) 331
Lauter, H.J., see J.A.C. Bland 93 (1991) 513
Le Dang, K., see C. Chappert 93 (1991) 319
Le Gall, H., see A. Fessant 93 (1991) 242
Le Gall, H., see A. Rakii 93 (1991) 247
Le Van Mao, R., see B.A. Lombos 93 (1991) 391
Lee, C.H., see C.J. Chien 93 (1991) 47
Lee, C.H., see C.J. Lin 93 (1991) 194
Lee, C.H., R.F.C. Farrow, B.D. Hermsmeier, R.F. Marks, W.R. Bennett, C.J. Lin, E.E. Marinero, P.D. Kirchner and C.J. Chien, Molecular beam epitaxial growth and magnetic properties of Co–Pt superlattices oriented along the [001], [110] and [111] axes of Pt 93 (1991) 592
Lee, P.A. and N.R. Armstrong, Oxide formation on rare earth/transition metal and bimetallic transition metal thin films: modeling the effect of fourth element modifiers on O_2 and H_2O surface chemistries 93 (1991) 159
Lequien, S., see F. Petroff 93 (1991) 95
Levy, J.C.S., see D. Mercier 93 (1991) 557
Levy, P.M. and S.F. Zhang, Theory of magnetoresistance in magnetic superlattices (*Invited paper*) 93 (1991) 67
Levy, P.M., see Y. Wang 93 (1991) 395
Li, Y., see M. Farle 93 (1991) 215
Li, Y., M. Farle and K. Baberschke, Ferromagnetic resonance in ultrathin Ni(111)/W(110) 93 (1991) 345
Lienard, A., see M.C. Contreras 93 (1991) 233
Lin, C.J., see C.J. Chien 93 (1991) 47
Lin, C.J., G.L. Gorman, C.H. Lee, R.F.C. Farrow, E.E. Marinero, H.V. Do, H. Notarys and C.J. Chien, Magnetic and structural properties of Co/Pt multilayers (*Invited paper*) 93 (1991) 194
Lin, C.J., see C.H. Lee 93 (1991) 592
Liu, C. and S.D. Bader, Magnetic properties of ultrathin epitaxial films of iron (*Invited paper*) 93 (1991) 307
Loaëc, J., see A. Fessant 93 (1991) 242
Loaëc, L., see A. Rakii 93 (1991) 247
Logothetidis, S., S. Boultadakis, N.K. Flevaris and D. Fuchs, Optical properties of Pd–Ni multilayers by spectroscopic ellipsometry 93 (1991) 444
Lombos, B.A., M. Averous, C. Fau, R. Le Van Mao, P. Silvestre and A. Jean, Three dimensional superlattice in $Pb_{1-x}Gd_xTe$ (Wigner's crystallization) 93 (1991) 391
Lousa, A., see F. Badia 93 (1991) 429
Lubecka, M., L.J. Maksymowicz, R. Żuberek and W. Powroźnik, Semiconductor magnetic thin films of $Cd_{1-x}In_xCr_2Se_4$ and $CdCr_{2x}In_{2-2x}Se_4$ 93 (1991) 432
Luckscheiter, B., see J. Voigt 93 (1991) 341
Lugert, G., see P. Bruno 93 (1991) 605
Lutz, M., see F. Meier 93 (1991) 523

Macedo, W.A.A., W. Keune and E.D. Ellerbrock, Magnetic properties of ultrathin epitaxial fcc-Fe(001) films on Cu(001) and $Cu_3Au(001)$ 93 (1991) 552
Maksymowicz, A.Z., see L.J. Maksymowicz 93 (1991) 435
Maksymowicz, L.J., see M. Lubecka 93 (1991) 432
Maksymowicz, L.J., H. Jankowski, A.Z. Maksymowicz, Coupling interaction in FeBSi/Si and FeBSi/Pt multilayered structure 93 (1991) 435
Malaurent, J.C., H. Duval and P. Dhez, The determination of the period of magnetic multilayers by the X-ray energy dispersive diffraction method 93 (1991) 164
Malouche, M., see H. Hurdequint 93 (1991) 276
Mangin, Ph., see C. Dufour 93 (1991) 545
Mangin, Ph., see K. Cherifi 93 (1991) 609
Marchal, G., see C. Dufour 93 (1991) 545
Marchal, G., see K. Cherifi 93 (1991) 609
Marinero, E.E., see C.J. Chien 93 (1991) 47
Marinero, E.E., see C.J. Lin 93 (1991) 194
Marinero, E.E., see C.H. Lee 93 (1991) 592
Marks, R.F., see C.H. Lee 93 (1991) 592
Marlière, C., see C. Chappert 93 (1991) 319
Martínez, B., see F. Badia 93 (1991) 425
Martínez, B., see F. Badia 93 (1991) 429
Martínez, J.L., A. Cebollada, J.M. Gallego, J.J. de Miguel, C. Ocal, R. Miranda, S. Ferrer, G. Fillion and J.P. Rebouillat, Neutron-diffraction study on the field dependent magnetic ordering in Co–Cu superlattices 93 (1991) 89
Mathon, J., see D.M. Edwards 93 (1991) 85
Mathon, J., see J. d'Albuquerque e Castro 93 (1991) 295
Matsui, M., see M. Doyama 93 (1991) 374
Matsuoka, H., see M. Doyama 93 (1991) 374
Maurer, M., M. Piecuch, M.F. Ravet, J.-C. Ousset, J.P. Sánchez, C. Aaron, J. Dekoster, D. Raoux, A. De Andres, M. De Santis, A. Fontaine, F. Baudelet, J.L. Rouvière and B. Dieny, Magnetism and structure in hexagonal Fe/Ru superlattices with short periodicity 93 (1991) 15
Meckenstock, R., see R. Kordecki 93 (1991) 281

Mégy, R., see C. Chappert 93 (1991) 319
Meier, F., A. Vaterlaus, M. Aeschlimann, M. Lutz, D. Guarisco, F. Milani and H.C. Siegmann, Time-resolved photoemission spectroscopy on ferromagnetic surfaces and thin films (*Invited paper*) 93 (1991) 523
Melo, L.V., see P.P. Freitas 93 (1991) 485
Mercier, D. and J.C.S. Levy, Spin wave propagation in magnetic sandwiches 93 (1991) 557
Metin, S., see B. Dieny 93 (1991) 101
Mibu, K., see B. Scholz 93 (1991) 499
Milani, F., see F. Meier 93 (1991) 523
Miranda, R., see J.J. De Miguel 93 (1991) 1
Miranda, R., see J.L. Martínez 93 (1991) 89
Mirebeau, I., see S. Hadjoudj 93 (1991) 136
Mitani, S., see M. Doyama 93 (1991) 374
Mizoguchi, T., see A. Forkl 93 (1991) 261
Mokrani, A., H. Dreysse and C. Demangeat, Effect of self-consistency in the magnetism of iron in reduced geometry 93 (1991) 299
Morishita, T., see R. Żuberek 93 (1991) 449
Moritani, I., see T. Shinjo 93 (1991) 35
Mosca, D.H., A. Barthélémy, F. Petroff, A. Fert, P.A. Schroeder, W.P. Pratt Jr.., R. Laloee and R. Cabanel, Magnetoresistance of Co-based multilayered structures 93 (1991) 480
Motokawa, M., see H. Dohnomae 93 (1991) 477
Muir, W.B., J.F. Cochran, J.M. Rudd, B. Heinrich and Z. Celinski, Observation of the exchange-couled modes in Fe(001)/Pd/Fe(001) ultrathin trilayers 93 (1991) 229
Munekata, H., see S. von Molnár 93 (1991) 356
Muniz, R.B., see J. d'Albuquerque e Castro 93 (1991) 295
Myrtle, K., see B. Heinrich 93 (1991) 75

Nadimi, S., see B. Dieny 93 (1991) 101
Naili, M., see R. Krishnan 93 (1991) 257
Nakamura, K., S. Tsunashima, M. Hasegawa and S. Uchiyama, Perpendicular magnetic anisotropy of PdCo alloy in multilayered structure 93 (1991) 462
Nakamura, K., see S. Tsunashima 93 (1991) 465
Nakayma, N., see T. Shinjo 93 (1991) 35
Ndjaka, J.M.B., see B. Dieny 93 (1991) 503
Ndjaka, J.M.B., see J.M. Alameda 93 (1991) 509
Notarys, H., see C.J. Lin 93 (1991) 194

Obi, Y., Y. Kawano, Y. Tange and H. Fujimori, Magnetic anisotropy of Fe/Mo and Fe/Pd artificial superlattices 93 (1991) 587
Ocal, C., see J.L. Martínez 93 (1991) 89
Oepen, H.P., Magnetic domain structure in ultrathin cobalt films (*Invited paper*) 93 (1991) 116
Ohno, H., see S. von Molnár 93 (1991) 356
Osano, K., see H. Sakakima 93 (1991) 349
Ounadjela, K., see D. Stoeffler 93 (1991) 386
Ousset, J.-C., see M. Maurer 93 (1991) 15
Ousset, J.-C., see J.-F. Bobo 93 (1991) 452

Parkin, S.S.P., see B. Dieny 93 (1991) 101
Pecheur, P., see M.O. Selme 93 (1991) 285
Pelzl, J., see R. Kordecki 93 (1991) 281
Penfold, J., see J.A.C. Bland 93 (1991) 513
Pérez, G.T., J.F. Fuertes, J.M. Alameda and F.H. Salas, Evidence of different magnetic phases in amorphous Fe_xSi_{1-x}/Si multilayers 93 (1991) 155
Peruchetti, J.C., see C. Krembel 93 (1991) 529
Peterson, D.T., see B. Dieny 93 (1991) 101
Petroff, F., A. Barthélémy, A. Hamzić, A. Fert, P. Etienne, S. Lequien and G. Creuzet, Magnetoresistance of Fe/Cr superlattices 93 (1991) 95
Petroff, F., see D.H. Mosca 93 (1991) 480
Piecuch, M., see M. Maurer 93 (1991) 15
Piecuch, M., see J.-F. Bobo 93 (1991) 452
Piecuch, M., see F. Baudelet 93 (1991) 539
Piecuch, M., see K. Cherifi 93 (1991) 609
Pierce, D.T., see M.R. Scheinfein 93 (1991) 109
Pierre, F., P. Boher, Ph. Houdy, F.W.A. Dirne and H.J. de Wit, Soft magnetic properties of Fe/FeN multilayer films prepared by reactive diode rf sputtering 93 (1991) 131
Pirnay, J., U. Krey and S. Krompiewski, Itinerant magnetism at surfaces and interfaces of ultrathin Fe-films: enhanced surface polarization and impurity effects 93 (1991) 267
Plaskett, T.S., see P.P. Freitas 93 (1991) 485
Platzer, R., see J. Voigt 93 (1991) 341
Powroźnik, W., see M. Lubecka 93 (1991) 432
Prasad, S., see R. Krishnan 93 (1991) 257
Pratt Jr., W.P., see D.H. Mosca 93 (1991) 480
Puchalska, I., see A. Rakii 93 (1991) 247
Purcell, S.T., H.W. van Kesteren, E.C. Cosman and W. Hoving, Structural and magnetic studies of ultrathin epitaxial Co films deposited on a Pd(111) single crystal 93 (1991) 25
Puszkarski, H., Bilayer ferromagnetic film with tensorial interface exchange coupling. Localized modes 93 (1991) 290

Qiu, Z.Q., see C.J. Gutierrez 93 (1991) 326
Qiu, Z.Q., see C.J. Gutierrez 93 (1991) 369

Raasch, D. and S. Klahn, Influence of the thermal conductivity of MO-disks on its recording performance 93 (1991) 365
Rakii, A., H. Le Gall, J. Gieraltowski, L. Loaëc, A. Fessant and I. Puchalska, Improved soft magnetism of amorphous CoZr films 93 (1991) 247
Ramamurthy Acharya, B., see R. Krishnan 93 (1991) 257
Raoux, D., see M. Maurer 93 (1991) 15

Rau, C., see K. Waters 93 (1991) 534
Ravet, M.F., see M. Maurer 93 (1991) 15
Ravet, M.-F., see J.-F. Bobo 93 (1991) 452
Rebouillat, J.P., see J.L. Martínez 93 (1991) 89
Reim, W., see D. Weller 93 (1991) 183
Reim, W., see H. Brändle 93 (1991) 207
Reim, W., H. Brändle, D. Weller and J. Schoenes, Magneto-optical properties of spin-polarized palladium 93 (1991) 220
Renard, D., see C. Chappert 93 (1991) 319
Renard, D., see P. Bruno 93 (1991) 605
Renard, J.P., see C. Chappert 93 (1991) 319
Renard, J.P., see P. Bruno 93 (1991) 605
Richter, R., see J.G. Gay 93 (1991) 315
Rivoire, M., G. Suran, H.J. de Wit and F.W.A. Dirne, Spin-wave resonance in Fe-amorphous FeCrB multilayered structures 93 (1991) 489
Roche, K.P., see B. Dieny 93 (1991) 101
Rodriguez, M., see M.C. Contreras 93 (1991) 233
Ronconi, F., see E. Colombo 93 (1991) 597
Rouvière, J.L., see M. Maurer 93 (1991) 15
Rudd, J.M., see W.B. Muir 93 (1991) 229
Ruegg, S., see H. Ebert 93 (1991) 601

Sakakima, H., K. Osano, K. Ihara and M. Satomi, Multilayered films of nitride alloys as magnetic head materials (*Invited paper*) 93 (1991) 349
Salas, F.H., see G.T. Pérez 93 (1991) 155
Salas, F.H., see J.M. Alameda 93 (1991) 509
Sánchez, J.P., see M. Maurer 93 (1991) 15
Sanders, I.L., see C. Schoenenberger 93 (1991) 123
Satomi, M., see H. Sakakima 93 (1991) 349
Saurenbach, F., see P. Grünberg 93 (1991) 58
Sberveglieri, G., see C. Beatrice 93 (1991) 147
Schatz, G., see J. Voigt 93 (1991) 341
Scheinfein, M.R., J. Unguris, M. Aeschlimann, D.T. Pierce and R.J. Celotta, Scanning Electron Microscopy with Polarization Analysis (SEMPA) – studies of domains, domain walls and magnetic singularities at surfaces and in thin films (*Invited paper*) 93 (1991) 109
Scheurer, F., see C. Boeglin 93 (1991) 31
Scheurer, F., E. Beaurepaire, V. Schorsch, C. Boeglin, B. Carrière, O. Heckmann and J.P. Deville, Growth and electronic structure as studied by photoemission of Fe/Cr and Co/Cr interfaces 93 (1991) 150
Schinz, H. and F. Schwabl, Ginzburg–Landau theory of inhomogeneous superconductor–ferromagnet structures 93 (1991) 303
Schmidt, W., Points of phase transitions in the magnetization curve of ferromagnetic bilayers with antiferromagnetic coupling 93 (1991) 418
Schneider, C.M., see J.J. De Miguel 93 (1991) 1
Schoenenberger, C., S.F. Alvarado, S.E. Lambert and I.L. Sanders, Magnetic force microscopy and its application to longitudinal thin films 93 (1991) 123
Schoenes, J., see H. Brändle 93 (1991) 207
Schoenes, J., see W. Reim 93 (1991) 220
Scholz, B., R.A. Brand, W. Keune, U. Kirschbaum, E.F. Wassermann, K. Mibu and T. Shinjo, Magnetic properties of Fe/Tb multilayered films studied by Mössbauer spectroscopy 93 (1991) 499
Schorsch, V., see F. Scheurer 93 (1991) 150
Schroeder, P.A., see D.H. Mosca 93 (1991) 480
Schuster, P., see J.J. De Miguel 93 (1991) 1
Schütz, G., see H. Ebert 93 (1991) 601
Schwabl, F., see D. Schwenk 93 (1991) 80
Schwabl, F., see H. Schinz 93 (1991) 303
Schwenk, D., F. Fishman and F. Schwabl, Theory of ferromagnetic multilayers 93 (1991) 80
Seiden, J., see C. Chappert 93 (1991) 319
Seiden, J., see P. Bruno 93 (1991) 605
Selin, G.N., see E.I. Il'Yashenko 93 (1991) 143
Sella, C., see R. Krishnan 93 (1991) 174
Selme, M.O. and P. Pecheur, Electronic structure of hexagonal iron layers 93 (1991) 285
Senoussi, S., see S. Hadjoudj 93 (1991) 136
Serfözö, G., see A. Slawska-Waniewska 93 (1991) 169
Shackleton, C., see J.A.C. Bland 93 (1991) 513
Shinjo, T., N. Nakayma, I. Moritani, H. Dohnomae and S. Sugiyama, Structural and magnetic properties of 3d/Sb multilayers 93 (1991) 35
Shinjo, T., see H. Dohnomae 93 (1991) 477
Shinjo, T., see W. Kiauka 93 (1991) 494
Shinjo, T., see B. Scholz 93 (1991) 499
Shipilov, A.V., see V.A. Tulin 93 (1991) 271
Siegmann, H.C., see F. Meier 93 (1991) 523
Siemko, A., see A. Slawska-Waniewska 93 (1991) 169
Silvestre, P., see B.A. Lombos 93 (1991) 391
Slawska-Waniewska, A., A. Siemko and G. Serfözö, Surface investigations of implanted amorphous ribbons 93 (1991) 169
Speriosu, V.S., see B. Dieny 93 (1991) 101
Spörl, K., see D. Weller 93 (1991) 183
Spörl, K. and D. Weller, Interface anisotropy and chemistry of magnetic multilayers: Au/Co, Pt/Co and Pd/Co 93 (1991) 379
Spörl, K., see M. Vohl 93 (1991) 403
Stamps, R.L., see B. Hillebrands 93 (1991) 211
Stamps, R.L. and B. Hillebrands, Dipole-exchange modes in single thin films and multilayers with large out-of-plane anisotropies 93 (1991) 616
Stoeffler, D., see F. Gautier 93 (1991) 10
Stoeffler, D., K. Ounadjela and F. Gautier, Electronic structure and interlayer magnetic couplings in metallic superlattices 93 (1991) 386

Stoemenos, J., see N.K. Flevaris 93 (1991) 39
Suezawa, Y., see Y. Gondō 93 (1991) 43
Sugiyama, S., see T. Shinjo 93 (1991) 35
Sukiennicki, A., see R.A. Kosiński 93 (1991) 128
Suran, G., see R. Kordecki 93 (1991) 281
Suran, G., see M. Rivoire 93 (1991) 489
Suwabe, M., see Y. Takeno 93 (1991) 237
Szymczak, H., see R. Żuberek 93 (1991) 449

Takahashi, H., S. Tsunashima, S. Fukatsu and S. Uchiyama, Magnetic properties of PdNi alloys and multilayers 93 (1991) 469
Takeno, Y., M. Suwabe and K. Goto, Studies of the structure and magnetic properties of amorphous Tb–Fe thin films 93 (1991) 237
Tang, H., see C.J. Gutierrez 93 (1991) 326
Tang, H., see C.J. Gutierrez 93 (1991) 369
Tange, Y., see Y. Obi 93 (1991) 587
Tejada, J., see F. Badia 93 (1991) 425
Tejada, J., see F. Badia 93 (1991) 429
Tessier, M., see R. Krishnan 93 (1991) 257
Trigui, F., see C. Chappert 93 (1991) 319
Trigui, F., E. Vélu and C. Dupas, Fuchs–Sondheimer theory as explanation of the magnetoresistance effects in multilayers Au/Co 93 (1991) 421
Tsunashima, S., see K. Nakamura 93 (1991) 462
Tsunashima, S., M. Hasegawa, K. Nakamura and S. Uchiyama, Perpendicular magnetic anisotropy and coercivity of Pd/Co and Pt/Co multilayers with buffer layers 93 (1991) 465
Tsunashima, S., see H. Takahashi 93 (1991) 469
Tulin, V.A. and A.V. Shipilov, Magnetic resonance in epitaxial films of yttrium iron garnet at frequencies below 1 GHz 93 (1991) 271

Uchiyama, S., see K. Nakamura 93 (1991) 462
Uchiyama, S., see S. Tsunashima 93 (1991) 465
Uchiyama, S., see H. Takahashi 93 (1991) 469
Unguris, J., see M.R. Scheinfein 93 (1991) 109

Van Kesteren, H.W., see S.T. Purcell 93 (1991) 25
Vaterlaus, A., see F. Meier 93 (1991) 523
Veillet, P., see C. Chappert 93 (1991) 319
Vélu, E., see C. Chappert 93 (1991) 319
Vélu, E., see F. Trigui 93 (1991) 421
Venkataramani, N., see R. Krishnan 93 (1991) 257
Vinai, F., see C. Beatrice 93 (1991) 147
Vohl, M., see P. Grünberg 93 (1991) 58
Vohl, M., J.A. Wolf, P. Grünberg, K. Spörl, D. Weller and B. Zeper, Exchange coupling of ferromagnetic layers across non-magnetic interlayers 93 (1991) 403
Voigt, J., X.L. Ding, R. Fink, G. Krausch, B. Luckscheiter, R. Platzer, U. Wöhrmann and G. Schatz, Magnetic hyperfine fields at uncovered ultrathin Ni films on Cu(100) substrates and at single-crystal Ni surfaces 93 (1991) 341
Von Molnár, S., H. Munekata, H. Ohno and L.L. Chang, New diluted magnetic semiconductors based on III–V compounds (*Invited paper*) 93 (1991) 356

Wachter, P., see H. Brändle 93 (1991) 207
Walker, J.C., see C.J. Gutierrez 93 (1991) 326
Walker, J.C., see C.J. Gutierrez 93 (1991) 369
Wang, Y., P.M. Levy and J.L. Fry, Magnetic coupling in Fe/Cr superlattices 93 (1991) 395
Wassermann, E.F., see B. Scholz 93 (1991) 499
Waters, K. and C. Rau, Ion-induced emission of spin-polarized electrons to study surface magnetism 93 (1991) 534
Weller, D., W. Reim, K. Spörl and H. Brändle, Spectroscopy of multilayers for magneto-optic storage (*Invited paper*) 93 (1991) 183
Weller, D., see W. Reim 93 (1991) 220
Weller, D., see K. Spörl 93 (1991) 379
Weller, D., see M. Vohl 93 (1991) 403
Wieczorek, M.D., see C.J. Gutierrez 93 (1991) 326
Wieczorek, M.D., see C.J. Gutierrez 93 (1991) 369
Wienke, R., see H. Ebert 93 (1991) 601
Wilhoit, D.R., see B. Dieny 93 (1991) 101
Wöhrmann, U., see J. Voigt 93 (1991) 341
Wolf, A., see P. Grünberg 93 (1991) 58
Wolf, J.A., see M. Vohl 93 (1991) 403

Yip, S.Y., see W.M. Fairbairn 93 (1991) 407

Zeper, B., see M. Vohl 93 (1991) 403
Zeper, W.B., see H. Ebert 93 (1991) 601
Zhang, S.F., see P.M. Levy 93 (1991) 67
Żuberek, R., see M. Lubecka 93 (1991) 432
Żuberek, R., H. Szymczak, R. Krishnan and T. Morishita, Magnetic properties of Fe/Y multilayer thin films 93 (1991) 449

Subject index to volume 93

Anisotropy 93 (1991) 194, 215, 315, 336, 345, 462, 465, 469, 562, 571, 592, 605

Amorphous systems
– films 93 (1991) 169, 174, 233, 237, 247, 257, 261, 489, 494, 503, 509

Band structure calculations 93 (1991) 10, 267, 285, 295, 299, 315, 386, 395, 398, 601

Brillouin scattering 93 (1991) 58, 211, 403

Co/Au 93 (1991) 53, 319, 379, 457, 562

Co/Cr 93 (1991) 150

Co/Cu 93 (1991) 1, 89, 105, 457, 480

Co/Pd 93 (1991) 25, 211, 379, 457, 465, 562

Co/Pt 93 (1991) 31, 47, 105, 183, 194, 379, 465, 592, 601

Co/Sb 93 (1991) 35

Coercivity 93 (1991) 319, 605

Cr/Ag 93 (1991) 529

Cr/Sb 93 (1991) 35

Domains 93 (1991) 109, 116, 123, 128, 143

Electron microscopy 93 (1991) 39, 47, 109, 116, 136, 143

EXAFS 93 (1991) 15

Fe/Ag 93 (1991) 276, 326, 331, 336, 513

Fe/Al 93 (1991) 147, 452

Fe/Au 93 (1991) 307

Fe/Cr 93 (1991) 58, 67, 85, 95, 150, 386, 395

Fe/Cu 93 (1991) 75, 374, 425, 523, 552

Fe/Mo 93 (1991) 587

Fe/Ni 93 (1991) 281, 369, 472

Fe/Pd 93 (1991) 75, 229, 307, 587

Fe/Ru 93 (1991) 15, 398

Fe/Sb 93 (1991) 35

Fe/Si 93 (1991) 155, 545

Fe/Tb 93 (1991) 499

Fe/Y 93 (1991) 429, 449

Ferromagnetic
– resonance 93 (1991) 25, 43, 75, 257, 271, 276, 336, 345, 439, 489

Gd/Y 93 (1991) 485

Hyperfine interactions 93 (1991) 179, 252, 341, 369, 457, 499, 552, 597

Interlayer coupling 93 (1991) 1, 58, 85, 95, 105, 386, 395, 403, 407, 413, 418, 435, 477, 503

LEED 93 (1991) 25, 31

Magnetic recording 93 (1991) 365

Magnetic force microscopy 93 (1991) 123

Magnetoresistance 93 (1991) 58, 95, 101, 319, 421, 477, 480

Mn/Sb 93 (1991) 35, 557

Neutron diffraction 93 (1991) 1, 89

Neutron reflection 93 (1991) 331, 513

Ni/Cu 93 (1991) 341

Ni/Pd 93 (1991) 444

Ni/Sb 93 (1991) 35

Ni/W 93 (1991) 215, 345

NiFe/Cu 93 (1991) 101

Nitride alloys 93 (1991) 349

Photoemission 93 (1991) 31, 150, 523, 529

SEMPA 93 (1991) 116

SMOKE 93 (1991) 1, 25, 43, 155, 183, 207, 215, 220, 261, 307

Soft materials 93 (1991) 131, 242, 247, 257, 356

SPEES 93 (1991) 534
Spin waves 93 (1991) 80, 229, 281, 290, 403, 489, 616
Tb/Fe 93 (1991) 609
X-ray absorption 93 (1991) 53, 539
X-ray diffraction 93 (1991) 15, 164